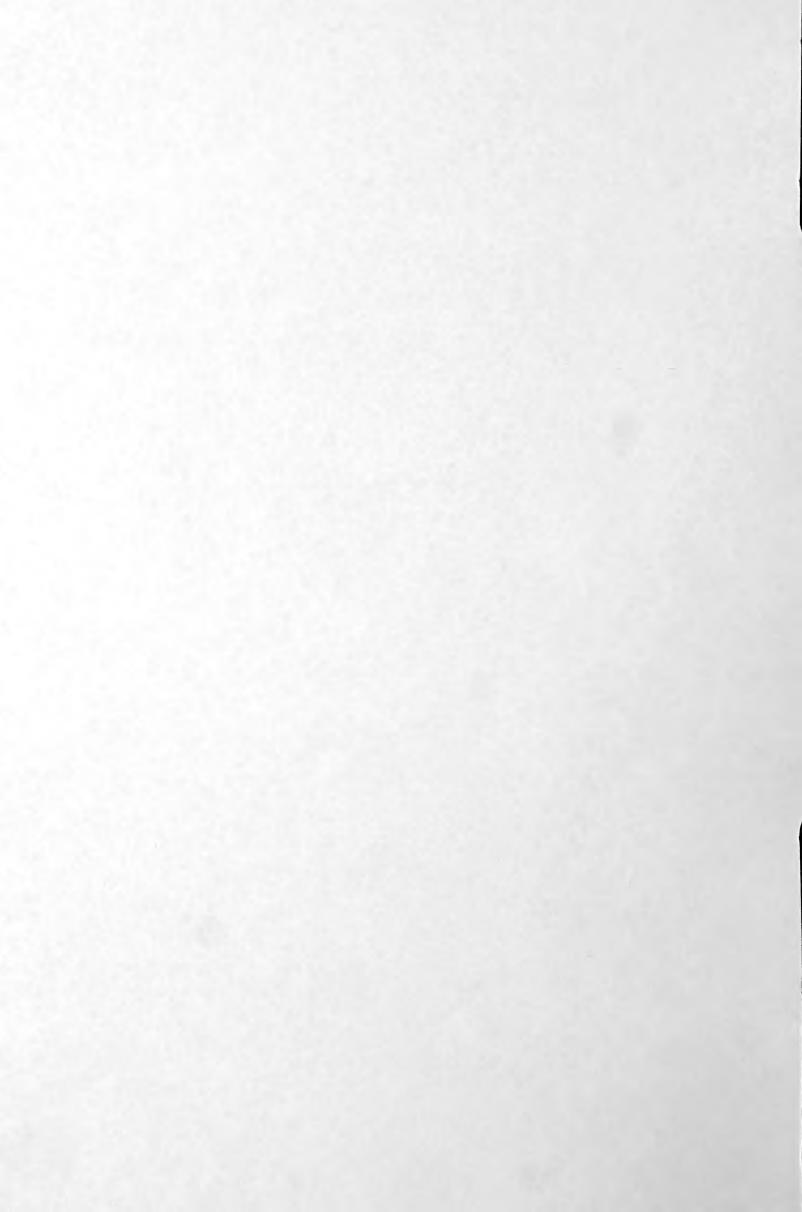
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62.97 Jan. 15, 1948 U. S. Department of Agrical sand G FEB 2 7 1948 A 1

ROCER B. RUSSELL

OLD MIDDLETON ROAD MADISON 5, WISCONSIN

VISITORS are always welcome in my Gladiolus This summer I will have large bulbs planted on the New Middleton Road -- Highway 12-13-14--approximately two miles west of the city limits of Madison. Going west out of Madison on Highway 12-13-14, you cross over a railway viaduct and immediately start down a hill. My garden will be on your left at the bottom of that hill--which is the first hill you go down after leaving Madison. Watch for the sign: GLADIOLUS, R. B. RUSSELL. Stop and walk through my glads. They will be in bloom from about July 20 until frost. To reach my home (and I have more glads planted there) go on to the 'White Grocery' corner ($\frac{1}{2}$ mi.) turn left to the end of the road ($\frac{1}{4}$ mi.) then turn right down hill -- on the Old Middleton Road -- about 500 feet to my home. You will be welcome.



Gladiolus bulbs are usually in the ground five months and in storage seven months of the year. So they deserve some consideration in storage! My bulb storage house has a constant temperature of 330 to 350 during the winter. When the bulbs are first put into storage, they are dried by forced ventilation and heat. Humidity is carefully checked during storage. A bulb that is carefully stored will be plump and firm in the spring.

Business Terms

All prices in this list are net and are prepaid in the United States. C O D orders entail extra bookkeeping so please send the full amount with your order. An acknowledgement of your order will be mailed to you the day it is received and will state the shipping date.

Bulbs are mailed as early in the spring as weather will permit. Bulbs sent South will be shipped by prepaid express at any time you request.

I try to be particularily careful to send out only healthy bulbs, true to name, and will cheerfully refund the purchase price on any order which upon receipt is not satisfactory, and which is promptly returned. No guarantee of growth is implied in the sale nor can I be responsible for the crop. All orders are filled in rotation as received. All orders are placed with these conditions accepted by the purchaser, and orders are accepted subject to prior sale of stock.

You are interested mainly in producing large, fine gladiolus spikes. The size of the bulb determines the amount of food available to start the spike. So it follows that the larger the bulb, the better chance you have of producing a good spike. A 'large' bulb is $l\frac{1}{4}$ inch in diameter and larger, a 'medium' is from $\frac{3}{4}$ to $l\frac{1}{4}$ inch in diameter, a 'small' bulb is $\frac{1}{4}$ to $\frac{3}{4}$ inch in diameter. A large bulb will give you the best flower in size of floret, length of spike, and number of buds on the spike. A medium bulb will give a good bloom, but usually it will be smaller and shorter than a spike from a large bulb. A small bulb will usually not give satisfactory bloom the first year grown.

I reserve the right to substitute smaller bulbs of a variety if my stock of large bulbs of a variety is sold out. In that case, a sufficient number of bulbs will be added to your order to more than offset the difference in price.

I've changed the order in which the varieties are listed, and arranged them by color classes. It should make the selection of varieties easier for you! Anyway, I hope you like this arrangement.

WHITE Color Class 00

CRYSTAL Both 1939 80 days
Pure white, no markings, crystal white. Florets are
large and many open on a long spike.
L l - .25

EDITH GRACE Harder 1941 90 days
White with a red throat blotch. Long flowerheads
with enough florets open to make a well proportioned
cut flower. L 1 - .25

FAIR ANGEL Hatch 1942 80 days Well shaped, fluted florets, very white shading into a creamy throat. L l - .25

JACK FROST Stewart 1940 85 days
White with a light pink overtone. Reminds you of
sunlight on a frosty window. Well named. Florets
are sometimes misplaced.

 $L 3 - .25 \quad M 4 - .25 \quad S 6 - .25$

MT. INDEX
Miller 1942
Waxy white, pure golden throat. Fine, willowy but straight spikes, tall. It is very early. A most desirable variety. L l - .25 M 2 - .40 S 2 - .25

MYRNA Pruitt 1939 80 days Richly ruffled white, with a slight creamy cast. Myrna can produce fine spikes, but does have a tendency to be short.

L 3 - .25 M 5 - .25 S 6 - .25

RUFFLED SNOW Burtner 1942 80 days Ruffled white, very good spikes.
L 3 - .25 M 4 - .25 S 6 - .25

SILENTIUM Pfitzer 1941 80 days
Pure white, small red feather in the throat. Spikes
always very straight and tall.

 $L 3 - .25 \quad M 4 - .25 \quad S 6 - .25$

SILVER WINGS Ritsema 1943 85 days
Pure white sport of Picardy. Well ruffled, very
large florets. Makes large, beautiful spikes.
L 1 - 1.00 M 1 - .75 S 1 - .50

SNOW PRINCESS Pfitzer 1939 80 days
White with a little cream color in the throat.
L 3 - .25 M 4 - .25 S 6 - .25

VREDENBURG Pfitzer 1937 70 days
Paper white, probably the whitest of all gladiolus.
L 3 - .25

WHITE EAGLE

White Eagle seems to have been overlooked by most growers. It is an exquisite, medium size white, heavily ruffled. Long graceful spikes that are a beautiful sight.

L1 - .25 M2 - .35 S2 - .25

WHITE FANTASY LaSalle 1942 70 days
An early ruffled white with a small lavender feather
in the throat. Makes a very good early cut flower.
L 2 - .25 M 3 - .25 S 5 - .25

CREAM Color Class 06

CORONA Palmer 1940 80 days
A corona of faint pink edging a large creamy white
floret. Resembles a huge apple blossom. One of the
most beautiful of gladiolus.
L 3 - .25 M 4 - .25

Very large, well ruffled, creamy white sport of Picardy. Faint lemon yellow in the throat. Unless compared closely with a pure white, Leading Lady is, for all practical purposes, a white.

L 1 - .25 M 2 - .30 S 3 -..30

ORIENTAL PEARL Carlson 1946 85 days
Giant pearly white. Five or more open florets make a spike that you will remember. Florets are wide open, plain petalled, and overlap, giving a solid, well balanced flowerhead. Tall spike.

L 1 - 2.00 M l - 1.50 S l -1.00 (1 L; 1 M; 1 S -- \$ 3.50)

SHIRLEY TEMPLE Pruitt 1937 100 days
Beautiful cream, florets have a strongly fluted, wide open form. Before the frost finished my glads Sept.
25, I was cutting large quantities of Shirley, no spike under four feet in length.

L 3 - .25 M 4 - .25 S 5 - .25

SHOOTING STAR Scheer 1942 85 days
Deep, rich cream, with faint lavender lines on the throat petals. Tall well proportioned spikes, many florets open. L1-.50 M1-.40 S1-.30

VEE CREAM VanVoorhis 1939 85 days
Ruffled cream with a very pleasing scarlet throat.
Long flowerhead but usually with a short stem.
L 3 - .25 M 4 - .25 S 5 - .25

WANDA Snyder 1941 80 days
Another sport of Picardy. Deep cream. Well ruffled,
large and full, pleasing spikes.
L 3 - .25 M 4 - .25 S 6 - .25

WHITE GOLD
Scheer 1941
70 days
Huge creamy florets and a very large plant. Probably
the most satisfactory of all gladiolus for the home
gardener.
L 2 - .25 M 3 - .30 S 4 - .25
(L 12 - \$1.00)

YELLOW and BUFF Color Classes 10-12-16

Arethusa Fischer 1937 70 days
Heavily ruffled apricot-tan. Lovely pastel combination of color. Spikes are very good, the florets
intensely ruffled. L 3 - .25

BUFFETTE Winsor 1937 85 days
Clear buff with fine red pencil lines in the throat.
Waxy texture. A very good but different color.
L 2 - .25

GOLDEN CHIMES Ellis 1929 85 days
Old favorite, tall clean yellow, large.
L 3 - .25

GUNPOWDER Sewell 1941 85 days
A large, clear buff sport of Picardy
L 2 - .25 M 3 - .30 S 4 - .25

JASMINE Palmer 1939 75 days
Ruffled light lemon yellow. The earliest of the
yellow glads. L3 - .25 M4 - .40 S5 - .25

MARIMBA Palmer 1942 85 days
Light buff, sometimes tinged pink. Very lovely color
and will open up to 12 florets in the field. Makes
an unusually long flowerhead and a fine, tall spike.

L 2 - .25 M 3 - .30 S 4 - .25

MOTHER KADEL Kadel 1941 85 days Rich light yellow, slightly deeper in throat. Not very tall. L 2 - .25

NOVELETTE Krueger 1942 90 days
Lovely apricot with a faint pink cast. Most useful
in arrangements, for it has an unusual floret shaperound and cup shaped.

L1 - .25

SPOTLIGHT Palmer 1944 80 days
Clear shade of deep yellow with a warm red spot in
the throat. Good size florets on tall straight spikes.
L 1 - .50 M 1 - .35

TAHLAHNEKA Kaylor 1942 85 days

Medium yellow that is very fine. Good grower,

straight spikes with many florets open.

L 1 - .25 M 1 - .20 S 2 - .25

90 days VanVoorhis 1940 VANGOLD Deep golden yellow, a pure rich color. Good spikes. Probably the best deep yellow.

M1 - .25 S2 - .25L 1 - .35

ORANGE Color Class 20

70 days K & M, 1942 ACCA LAURENTIA Deep orange yellow with a lighter throat. Well placed florets on a tall, straight spike. Poor name for a very good glad.

L 1 - .25

80 days Winsor 1941 BANCROFT WINSOR Beautiful orange with deeper and more reddish plume in the throat. Large, ruffled, perfectly placed florets on a long spike.

L1 - .35 M1 - .25

BITTERSWEET Troyer 1943 Bittersweet orange with a red throat. Tall and L1 - .35 M1 - .25very good.

Scheer 1944 80 days DELILAH Deep salmon orange, different in color from any other glad. Florets are large, well ruffled and L 1 - 1.00 distinctive.

Evans 1945 75 days HURRICANE Bright salmon toned orange. Clear cream throat marked with small cherry lines. Slightly ruffled. L 2 - .25

90 days Wilson 1943 LARIME Deep orange with a red-orange throat. One of the best of the orange glads. $T_{1} = .50 \quad M = .35$

85 days Lins 1943 MARQUETA Large, tall, always straight, ruffled light orange, blending to a lighter throat overlaid with a small red blotch. Very lovely. L 2 - .30

Heaton 1939 75 days OSMOND Bright, light orange, medium sized. L3 - .25 M4 - .25 S6 - .25

90 days Hedgecock 1940 VASSAR Heavily ruffled, deep apricot yellow. Color is rich and intense. Spikes are not long, but the richness of the color makes up for short spikes. L2 - .25 M 3 - .30 S 4 - .25

SALMON Color Classes 30-32

- ALADDIN

 Rich reddish salmon with a cream blotch. Heavily ruffled and large. When well grown it can produce enormous spikes.

 L 3 .25 M 4 .25 S 6 .25
- BEAUTY CLYNIC Wilson 1942 85 days
 Beautifully ruffled, wide open, light pastel salmon
 pink. L l .25 M 2 .40 S 2 .25
- BENGASI Cave 1943 85 days
 LaFrance pink, throat almost white, edges of florets
 deeper in color. Long, heavy flowerhead, immense
 florets. L1-3.00 M1-2.00 S1-1.00
- GENGHIS KAHN Scheer 1941 80 days
 A striking, heavily ruffled, pure light pink. Large
 florets and large flowerhead.
 L 1 .50
- HARMAU Both 1940 75 days
 Startling shade of orange red. A color that really stands out in a garden but does not clash.

 L 2 .25 M 3 .30
- H. B. PITT Both 1941 80 days Smooth, light orange pink, cream throat. Large, strong grower. L2-.25 M3-.30 S4-.25
- HI HAT Lins 1945 100 days Tall orange pink, very late blooming.
 L l 1.00
- JOURNEY'S END Kadel 1944 75 days
 Very large salmon red. The throat and petal margins
 are a deeper color than the rest of the flower.

 L 1 1.00 M 1 .75
- KILDONAN Almey 1942 85 days Orange salmon rose, yellow throat, ruffled. Tall spike and strong plant.

 L 2 .25 M 3 .30 S 4 .25
- MARION PEARL

 Grand big salmon pink with lighter throat. Medium height plant. Very beautiful.

 Ll-.75 Ml-.50 Sl-.25
- OGARITA Wilson 1942 90 days
 Rose salmon with yellow shading in the throat. Spikes
 of Ogarita are probably taller than anything else in
 the garden. L1 .25

PRAIRIE BEAUTY Heaton 1945 90 days
Salmon scarlet with a creamy white throat. Excellent commercial variety for it is very dependable.

L 1 - .35 M 1 - .25 S 2 - .30

SPIC AND SPAN Carlson 1946 85 days
Heavily ruffled deep pink. Long straight flowerhead.
Clear color, excellent placement. One of the loveliest of glads. L 1 - 3.00 M 1 - 2.00 S 1 - 1.00

W. R. READER Turnbull 1942 80 days Clear pink, large and tall.

L 2 - .30 M 2 - .25

SCARLET Color Class 36

LIBERATOR Baerman 1940 85 days Richly colored and stylish scarlet. Florets are precisely formed. L 2 - .25 M 3 - .30

MARSEILLAISE Scheer 1941 95 days Glowing, deep crimson-scarlet, cream lines on the lower petals. Large, straight, fine spike.

L 2 - .30 M 3 - .30 S 4 - .30

MERCURY Lins 1941 85 days
Brilliant vermillion red. Very long flowerhead.
Ll-.20 M2-.30 S2-.20

PRIM PICOTEE

This is an old variety that is so unusual I've never been able to give it up. Long narrow petals, red with yellow edging. An oddity, but desirable.

L 2 - .25

SOUTHERN DRAMA Wilson 1943 85 days Very large, vivid scarlet. Rather spectacular. L l - .25

VALERIA Pruitt 90 days
Tall, straight, deep scarlet, very bright. One of
the best of the scarlets and always dependable.
L 2 - .25 M 3 - .25 S 4 - .25

PINK Color Classes 40-41-42

AVALON Marshall 1940 85 days Ruffled light pink, pleasing creamy throat. Very dainty and lovely. L 2 - .25 M 3 - .30 S 4 - .25

BABY SUE Heberlein 1940 90 days
Pink and white, very heavily ruffled. In spite of a
rather short flowerhead, it is a beautiful glad and
well worth growing. L 2 - .25

CANDY HEART
Salbach 1938
Soft flesh pink. Throat is creamy and overlaid with two light carmine plumes. Florets somewhat hooded.

L3 - .25 M4 - .30 S6 - .25

CAMELLIA Palmer 1937 90 days
Blush white tinted pink, pink feather in the throat.
Well placed, lightly ruffled bloom on a long flowerhead. L 3 - .25

CHERRY JAM Zimmer 1943 75 days
Deep pink blending into a darker pink throat. Well
named. Very desirable.

L1 - .50 M1 - .35 S1 - .25

CONNECTICUT YANKEE Schenetsky 1944 90 days
Large blush pink with a most attractive red throat.
Opens 8 florets on a tall spike with most of the remaining buds showing color. One of the best.
L 1 - 2.00 M - 1.50 S 1 - 1.00

CORAL GLOW Ellis 1937 85 days
Very clean coral color that really glows.
L 3 - .25 M 4 - .30 S 6 - .25

ETHEL CAVE COLE Cave 1941 75 days
Lovely light pink, slightly deeper rose throat.
Tall spike, well balanced.
L 3 - .25 M 4 - .25 S 6 - .25

GEN. MacARTHUR Hatch 1943 65 days
A very early pink with a lighter throat toned with
cream. Large bloom on a well formed spike.
L 2 - .25 M 3 - .30 S 4 - .25

LADDIE Wilson 1940 88 days
Huge light pink, faint rose in throat. Tall and large.
L 3 - .25 M 4 - .25 S 6 - .25

LEGEND Fischer 1940 85 days
Exceptionally fine light salmon pink, many open.

L 3 - .30 M 4 - .30 S 6 - .30

MERMAID Palmer 1941 85 days
Medium pink with a cream throat. Florets slightly
ruffled. L 2 - .25 M 3 - .30 S 4 - .25

MERRY WIDOW Evans 1938 95 days White tinted pink, deep pink midribs. Florets are very large and wide open.

L 2 - .25

MYSTERY Stinson 1944 85 days Cool pink, with a touch of rose in the throat. Florets large, wide open, and ruffled.

L1 - .50 M1 - .40 S1 - .30

PEGGY LOU Wilson 1938 90 days
Lovely rose pink. Florets are large on a very long
flowerhead. L 3 - .25 M 4 - .25 S 6 - .25

PHEDRA Benedict 1943 80 days
Clean light rose pink with a white throat. Phedra
makes a really impressive spike.
L1 - .25 M 2 - .35 S 2 - .25

PINK CHARM

LaSalle 1946

Medium deep pink with a deep pink throat. Waxy
appearance. Because of its earliness, it is in a
class by itself.

L 1 - 2.00

PINK PARAGON Cassebeer 1943 85 days Clear pink with a white throat. One of the purest pinks. L1 - .25

PINK RADIANCE Quackenbush 1941 85 days
Light pink with a silvery sheen. A touch of carmine
in the throat. L 2 - .25

ROSA VAN LIMA Pfitzer 1940 70 days Clear, pure, bright pink. Light midrib and light throat. L 3 - .25 M 4 - .25 S 6 - .25

STELLA ANTISDALE Evans 1940 80 days
Soft, smooth, light pink. Throat is a lighter pink
and cream. Tall spikes, strong wiry stems.
L 3 - .25 M 4 - .25 S 6 - .25

SYLVIA TWING Winsor 1942 80 days
Silvery pink, almost a light lavender. Cream throat.

L 3 - .25 M 4 - .25

RED Color Classes 50-52

CHEHALEM Becker 1944 70 days Brilliant velvety red with a darker red throat. Spike is long and a good number of florets open at a time. L-1.00

HAWKEYE RED Heaton 1944 85 days
Bright red sport of Vagabond Prince; a self color
identical to the throat of Vagabond Prince. Makes a
fine cut flower. L l - .25 M 2 - .30 S 2 - .25

JULES AMOTT Wilson 1940 90 days Clear, rich, velvety dragon red, slightly darker on lip. Unusual color. Tall grower.

L 2 - .25 M 3 - .25 S 4 - .25

KING CLICK Wilson 1941 90 days
Bright red, tall and large. Always a perfect spike.
L 2 - .25 M 3 - .25 S 4 - .25

RED CHARM

Butt 1939

Deep crimson red. Large, dark, glistening florets.

Spikes are always tall, straight and uniform.

L 3 - .30 M 4 - .30 S 6 - .30

RED EAGLE Thomas 1944 90 days
Large velvety, dark red. Must be well grown to produce
the best spikes. L l - .35

RED LIGHTNING Pruitt 1940 90 days
Flaming red with a white throat. Very long flowerhead but has a short cutting stem.

L 3 - .25 M 4 - .25 S 5 - .25

STOPLIGHT Lins 90 days Intense red, ruffled, very straight and tall. Has everything required of a good cut flower.

L 3 - .30 M 4 - .30 S 6 - .30

SUMMER FRAGRANCE Zimmer 75 days
Round reddish florets with yellow throat. Has a very
distinct rose fragrance. As a novelty, it is worth
having. L1 - .25

BLACK RED Color Class 54

BLACK OPAL Errey 1936 92 days

Very deep maroon, somewhat marbled. The best of the 'black' glads. L 2 - .25 M 3 - .25 S 4 - .25

MOHAWK Stevens 1940 85 days Fine velvety dark maroon.
Ll - .25

REWI FALLU Fallu 1935 95 days
Very large florets of pure blood red. Must have plenty of water to make long spikes.

L 3 - .25 M 4 - .25 S 6 - .25

THUNDERBIRD Kaylor 1940 90 days
Exceptionally dark red. Tall spikes, heavy flowerhead. L 1 - .25 M 2 - .35 S 2 - .25

ROSE Color Classes 60-62

CAPE COD Winsor 1942 80 days
Cape Cod has a perfectly formed spike of glistening
lilac rose and a creamy throat overlaid with a feather
of slightly deeper lilac. It is very lovely.

L 1 - .50

EARLY ROSE Jack 1936 65 days
Bright rose florets shading to a darker throat. It
is very early. L3-.25 M4-.25 S6-.25

EXQUISITE Both 1940 75 days
Deep salmon with reddish lines in a creamy throat.
Spikes tall and well balanced.

L 2 - .25 M 3 - .25 S 4 - .25

MAGNOLIA Palmer 1940 85 days
Light creamy rose, florets large and round.

L 3 - .25 M 4 - .25 S 5 - .25

PAULA ANN Toben 1942 95 days
Beautifully ruffled soft melting rose. Tall, excellent spikes. Florets are large, well placed, and very lovely.

L 2 - .25 M 3 - .25 S 4 - .25

ROSY MORN Marshall 1941 80 days Coral rose, light throat. Very clean color.
L 3 - .25 M 5 - .30 S 6 - .25

LAVENDER Color Class 66

ELIZABETH the QUEEN White 1941 85 days
Well ruffled deep lavender, which under good culture
will produce marvelous spikes. Very lovely.
L 2 - .30 M 3 - .30 S 6 - .30

MELWOOD

Heaton 1939

An excellent lavender with a creamy throat. Very late, and is desirable not only because of its lateness, but because of its beauty.

L 2 - .25 M 3 - .25 S 4 - .25

HIGHLANDER Zimmer 1945 75 days
Deep lavender or lilac, slightly recurved petals.
L 1 - 100

HOOSIER LADY

Fine large lavender with a touch of rose.

throat.

Zimmer 1943

75 days

Creamy

throat.

L 1 - .50 M 1 - .35 S 1 - .25

LAVENDER PRINCE LaSalle 1944 85 days
Deep violet lavender, occassionally flecked, but
usually clear. Will make an excellent commercial
lavender. L 1 - .50 M 1 - .35 S 1 - .25

LAVENDER RUFFLES Wilson 1939 75 days
Light lavender, nicely ruffled, early.
L 3 - .25 M 5 - .25 S 6 - .25

- BLUE BEAUTY Pfitzer 1936 80 days Strong blue shade, a little lighter at the edge of the petals and with a darker throat. One of the best of the blue glads, tall, strong grower, and produces good spikes that will open six to eight florets at a time.

 L 2 .25 M 3 .25 S 4 .25
- BLUET

 An entirely different blue--almost sky-blue. Has a creamy yellow throat that blends well. Color is exceptionally clear and clean. Florets are not large but very lovely. L 1 .25 M 2 .40
- GLOAMING Zimmer 1937 75 days Clear, bright, light purple with a cream throat. Florets are medium size, the color is lovely. Tall willowy spikes. L 3 .25 M 4 .30 S 5 .25
- KING LEAR Palmer 1938 75 days
 A very beautiful ruffled red-purple, silver line on
 the edge of the petals. Florets are large on a tall
 spike. L 3 .25 M 4 .25 S 6 .25
- KULSHAN Kaylor 80 days
 Another very unusual color--clear wine purple, a
 really glorious, unforgettable color.
 L 2 .25 M 3 .30
- LEXINGTON Hatch 1943 85 days
 A large, light purple. Probably the largest floret
 and spike in this color class. A color that combines
 very well with other colors.

 L 2 .25 M 3 .30 S 4 .25
- MRS. MARK'S MEMORY K & M 1941 85 days
 Large red-violet with a small dark carmine blotch.
 A rich, glistening color.
 L 2 .25 M 3 .30 S 4 .25
- PARNASSUS Ristow 1942 85 days Very pleasing shade of rich purple. Large, round florets have a white line in the throat. Medium height. L 2 .25 M 3 .30 S 4 .25
- PURPLE SUPREME Wilson 1942 80 days
 Tall, clear purple, long flowerheads, beautiful color.
 L 2 .25 M 3 .30 S 4 .30
- RAYSHEEN

 Very lovely light violet or blue. Has a silvery overtone which is most pleasing. A very beautiful glad.

 L 1 .25 M 2 .35 S 2 .25

TIEFLAND

Deep, very rich, velvety dark purple, willowy spikes.

L 1 - .25

SMOKY Color Class 80

BOMBAY Wilson 1939 70 days Heavily ruffled, bronze smoky. Rather unusual and very attractive. L1 - .25

FLYING FORTRESS Wilson 1943 90 days
Lavender gray that is very beautiful. With good care
Flying Fortress will make a spike of enormous size.
An unusual color that you will like.
L 1 - .75

HIGH FINANCE Wilson 1940 95 days
Light orange gray with cream throat. Some ruffling,
large florets and spikes. To see High Finance is to
want to grow it. L 2 - .25 M 3 - .30 S 4 - .25

Tuttle 1936 80 days
Gray smoky with a red throat. Large and very
pleasing. L 2 - .25 M 3 - .25 S 4 - .25

IRAK Mitsch 1937 90 days Silvery gray, very clean. Unusual color and very good. Large spikes. L 3 - .25 M 4 - .25

MISTY DAWN Rich 1941 95 days
Soft smoky gray salmon with light bluish flakes at
the edge, orange red throat. Very lovely. Tall willowy spikes. L 2 - .25 M 3 - .25 S 4 - .25

PASTEL Both 1942 95 days
A perfect pastel blend smoky. Rosy, velvety gray,
petals edged steel blue. Color is soft, smooth, and
lovely. L 1 - .35

R. B. Upton 1940 90 days Immense golden brown with a silver sheen and a silver edge on the florets. Very unusual, and you are sure to like it. Makes mamouth spikes from large bulbs.

L 3 - .25 M 4 - .25 S 6 - .25

TUNIA'S MAHOMET Both 1943 75 days
Lovely deep velvety plum rose, with orange scarlet
throat. Produces immense spikes with huge florets.
One of the earliest and most desirable smokies.
L1 - .50 Ml - .35 Sl - .25

ANY OTHER COLOR Color Class 90

BROWN ORCHID VanVoorhis 1940 75 days
Light brown with a gold midrib on the petals. Small
florets on a tall spike. Fresh, clean flower.
L 2 - .25

BUCKEYE BRONZE Wilson 1940 80 days A very beautiful bronze. Distinctive florets, well ruffled and fluted. Buckeye Bronze is truly a 'must have' in anyone's garden.

L2 - .25 M3 - .25 S4 - .25

KING TAN Wilson 1941 80 days
Large, rosy tan, beautiful spikes of a color that is
all too rare in glads. Very unusual and very
beautiful. L2 - .25 M3 - .25 S4 - .25

PINNOCCHIO Evans 1940 75 days
Multicolored glad that gives the general impression
of being light yellow. A pleasing combination of
pink, yellow, green, and orange. Florets are round,
wide open and intensely ruffled.

 $L 3 - .25 \quad M 4 - .25$

SMALL FLOWERED VARIETIES

FLUFFY RUFFLES Small cream, florets loose in form and wide spread. L 3 - .25 M 5 - .25 S 6 - .25

INDIAN PRINCESS Vivid deep rose, heavily ruffled round florets. L 3 - .25 M 5 - .25 S 6 - .25

KEWPIE Small deep rose, yellow edge on petals. L 3 - .25 M 5 - .25

LOVELINESS Pink and white, very small florets. L 3 - .25 M 5 - .25 S 6 - .25

MASSASSOIT Deep blood red, very clear color. L 3 - .25 M 5 - .25 S 6 .25

NADIA Peaches and cream, long spikes and many open. Very lovely. L2 - .25 M4 - .25 S5 - .25

PINK RIBBON Long spikes of round, lovely pink florets. L 2 - .25 M 4 - .25 S 5 - .25

PUCK Deep orange, triangular shaped florets. Color is brilliant and pure. L 2 - .25 M 4 - .25 S 5 - .25

QUEEN OF BREMEN Lavender pink, white throat. L 3 - .25 M 4 - .25 S 6 - .25

WHITE BUTTERFLY Small, neat white

L 3 - .25 M 5 - .25 S 6 - .25

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OLD MIDDLETON ROAD MADISON 5, WISCONSIN

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Send Gladiolus Bulbs to _				
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State _				
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I'd appreciate names and addresses	of your garden	er friends.
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Collections of Bulbs

If you would like to have me select varieties of gladiolus for you, the following collections are priced well below their catalog value. The varieties used will be selected from this catalog and from about three hundred other varieties which I grow. In packing these collections, care is used to give you as wide a range of colors as possible. All bulbs, of course, will be large.

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I've had a number of requests for an all white
collection--here it is: 1 large bulb each of ORIENTAL PEARL, SILVER WINGS, MT. INDEX, FAIR ANGEL, SNOW WHITE; 2 large bulbs of LEADING LADY; 3 large bulbs of RUFFLED
SNOW; 10 large bulbs each of WHITE GOLD, SNOW PRINCESS,
SHIRLEY TEMPLE, MYRNA, and GARDENIA. A total of 60
large Gladiolus bulbs for
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       (Pre-Christmas offer only.)
       18 varieties, 1 large bulb each, unlabeled 1.00
        50 large bulbs, five bulbs each of 10
           different varieties, unlabeled - - -
                                                         2.50
  5:
      100 large bulbs, ten bulbs each of ten
           different varieties, unlabeled - - -
                                                         5.00
        50 large bulbs, 5 each of 10 varieties,
           including WHITE GOLD, labeled - - -
                                                         3.00
# 7:
      100 large bulbs, 5 each of 20 different
           varieties, including WHITE GOLD; plus
           one FREE bulb of ORIENTAL PEARL,
           labeled - - -
                                                         6.00
# 8:
       30 large bulbs, three each of the ten
           SMALL FLOWERED VARIETIES
                                                         1.75
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I've had a large number of orders for Gladiolus bulbs for Christmas and Birthday gifts. For your friends who love a garden, there can be no more appropriate gift than a good selection of fine Gladiolus bulbs. For Christmas, Valentine's Day, and Birthdays during the winter months, I send to the recipient of your gift a photographic greeting card, stating you have ordered Gladiolus bulbs for them and giving the date the bulbs will be mailed. Another photographic card, inscribed with your name, will be inclosed with the gift bulbs. For Easter, Mother's Day, Dad's Day, and Birthdays during the shipping season, the bulbs are mailed with a photographic card inscribed with your name. In all cases, bulbs will be mailed at the proper time for planting.

You may use as gifts any of the above collections or make up an order of varieties from the catalog.

GROWING GLADIOLUS

When you receive your shipment of bulbs, open the package, inspect the bulbs, and leave the package open so air can get at the bulbs. My bulbs have been fumigated with Methyl Bromide, killing all insects and insect eggs. Bulbs which I ship are dusted with a fungicide when packed. Further treatment before planting is not necessary.

For dipping bulbs which you have grown, I suggest loz. of Lysol to three gallons of water (not too cold) soaking the bulbs three hours, and planting immediately.

Start planting your large bulbs as soon as danger of ground freezing is past. Glads should be planted in full sun, or at least where they will receive the sun until the middle of the afternoon. Trees and shrubbery take a great deal of moisture from the ground--so glads should not be planted too close to them. The vegetable garden is the ideal place for glads.

Allow 5 to 6 inches between bulbs in the row. Cover bulbs with 4 or 5 inches of soil. When well cultivated, soil usually remains moist at that depth, even in dry weather. That means the plant has a better chance of obtaining sufficient moisture. And deep planting helps support large plants.

Thrips are very small insects which will probably visit your garden unless you indicate they are not welcome by keeping DDT on your glads. I usually spray my field about three times during June and July, using $l\frac{1}{2}$ oz of 50% Wettable DDT in three gallons of water, and obtain complete control of thrips.

Dig your bulbs the middle of October, or immediately after the first heavy frost. Gladiolus plants should be green and healthy when bulbs are dug. Cut tops off as close to the bulb as possible—do not leave any stem on the bulb. Dry bulbs for three to five weeks before removing the old bulb and roots. When in the proper condition for 'cleaning' the old bulb should snap off cleanly. Any bulb should be discarded which shows signs of disease. Do not 'husk' or peel the bulb—the husk helps conserve moisture within the bulb during storage. I remove the outer husk on bulbs when shipping simply to make them look better! After the bulbs are 'cleaned' dust with 5% to 10% DDT to take care of any thrips which may be on the bulbs, and store in cloth or paper bags in a cold (but not freezing!) basement.